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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/660,126	09/10/2003	Hun C. Lee	003-58	6914	
47360 7	590 12/05/2005		EXAMI	EXAMINER	
JAMES E. BRUNTON, ESQ.			SUHOL, DMITRY		
P. O. BOX 29000 GLENDALE, CA 91209			ART UNIT	PAPER NUMBER	
			3725		

DATE MAILED: 12/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/660,126	LEE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dmitry Suhol	3725				
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 11 A	ugust 2005.	•				
2a)⊠ This action is FINAL . 2b)□ This						
3) Since this application is in condition for allowa	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under t	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 6,8 and 9 is/are pending in the application 4a) Of the above claim(s) is/are withdrays 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 6,8 and 9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is objected to be a section is required if the drawing(s).	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s) Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da					

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6, 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over "Bank of Elmwood" advertisement, hereafter referred to as "Elmwood" in view of LaVanway '578, Woods '570, Learnard '866 and article by Echlin "New bank carries old name", hereafter referred to as Echlin.

Elmwood discloses a banking establishment having a children's window accessible (permitting the child access to the teller window as required by claim 9) by a child "...the child is entitled to use a special teller window just for Woody Savers..." as required by claim 6 and providing a specifically designed savings book (passbook) as required by claim 9.

Echlin discloses a banking establishment which, like Elmwood, has a child accessible teller window but goes further by teaching that such a window show be lowered/have a low counter (see 4th paragraph).

LaVanway teaches that it is known for a banking institution to have a plurality of teller windows (col. 1, lines 20-22 and figure 1) in order to service a plurality of customers as quickly as possible.

Woods discloses that it is known to provide a portable bank in the shape of a small pig, as required by claim 8, (pig 10) to a child after the child opens an account (see abstract) for the purpose of being able to store money at home if desired. Woods also discloses that it is known to provide a child account holder with a plurality of prizes depending on account criteria (col. 2, lines 62+) as an incentive.

Therefore it would have been obvious to one having ordinary skill in the art, at the time of the claimed invention, to have included a plurality of teller windows in the Elmwood bank for the purpose of servicing all of the customers, especially since the teller window disclosed in Elmwood is only for children having a "Woody Saver" account. Additionally, it would have been obvious to lower the counter of the child accessible window of Elmwood for the purpose of providing an easily accessible teller window to children and people in wheelchairs. It would have been further obvious to have included a portable bank and a plurality of prizes in combination with Elmwood for the purpose of allowing the child customer to store his/her account money at home or at the bank as well as well as to provide incentive in good account management and savings.

Regarding teller window panels and associated indicia provided thereon, as required by claim 6, LaVanway shows that it is known for teller windows to have panels (figure 1). While it would have been obvious to one having ordinary skill in the art at the time of the claimed invention to include illustrations attractive to children on the teller windows since it would only depend on the intended use of the assembly and the desired information to be displayed. Further, it has been held that when the claimed

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printed matter is not functionally related to the substrate it will not distinguish the invention from the prior art in terms of patentability. *In re Gulack* 217 USPQ 401, (CAFC 1983). The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of aesthetic display does not alter the functional relationship. Mere support by the substrate for the printed matter is not the kind of functional relationship necessary for patentability. Thus, there is no novel and unobvious functional relationship between the printed matter (e.g. illustrations attractive to children) and the substrate (e.g. teller window panels) which is required for patentability.

Regarding the step of providing publications designed to teach banking procedures and establishing a plurality of savings goals and respective awards as required by claims 6 and 9. Learnard discloses that it is known to display brochures and other literature by a bank explaining the banks services (col. 1, lines 19-21). Therefore it would have been obvious to include publications explaining banking procedures and outlining savings goals and rewards for the purpose of providing the customer with desired bank and account information and since it would only depend on the intended use of the assembly and the desired information to be displayed. Further, it has been held that when the claimed printed matter is not functionally related to the substrate it will not distinguish the invention from the prior art in terms of patentability. *In re Gulack* 217 USPQ 401, (CAFC 1983) and *In re Ngai*, 367 F.3d 1336, 70 USPQ2d 1862. The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of bank services and

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account description does not alter the functional relationship. Mere support by the substrate for the printed matter is not the kind of functional relationship necessary for patentability. Thus, there is no novel and unobvious functional relationship between the printed matter (e.g. information describing banking procedures and savings goals versus associated prizes) and the substrate (e.g. brochure or other literature) which is required for patentability.

Regarding claim 9, the steps of allowing a child to view the plurality of prizes and explaining to the child the steps to be followed prior to being awarded the selected prizes would have been obvious since the prior art (Elmwood and Woods) is clearly directed to teaching a child about banking and saving through awarding prizes in association with savings goals and steps of displaying prizes prior to awarding them are notoriously known in the art (bank brochures often display a variety of prizes/gifts for a variety of customer transactions that may be performed such as, a toaster for opening an account).

Regarding the step of teaching a child how to use a children's savings book, as required by claim 9, such a step would have been obvious since the prior art (Elmwood and Woods) is clearly directed to teaching a child about banking and saving and such teaching steps are notoriously known in the art (e.g. see Milne U.S. Patent 2,927,803 col. 1, lines 68-71 for an example of parents teaching children the use of a child savings book).

Response to Arguments

1983).

Applicant's arguments filed August 11th, 2005 have been fully considered but they are not persuasive. Applicants argue that the Elmwood reference fails to a lowered counter or illustrated side panels. In response the examiner directs applicants attention to the Echlin reference and maintains his position that the illustrations on the side panels are clearly a design choice and not patentable subject matter as clearly

established in a variety of case law including In re Gulack 217 USPQ 401, (CAFC

Applicants further appear to argue that Learnard fails to disclose that his literature is not disclosed as a particular type which teaches banking procedure to children. However, as stated above, Learnard discloses that it is known to display brochures and other literature by a bank explaining the bank's services (col. 1, lines 19-21), therefore it would have been obvious to include publications explaining banking procedures and outlining savings goals and rewards for the purpose of providing the customer with desired bank and account information and since it would only depend on the intended use of the assembly and the desired information to be displayed. Furthermore, it has been held that when the claimed printed matter is not functionally related to the substrate it will not distinguish the invention from the prior art in terms of patentability. In re Gulack 217 USPQ 401, (CAFC 1983) and In re Ngai, 367 F.3d 1336, 70 USPQ2d 1862. The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of bank services and account description does not alter the functional relationship. Mere support by the substrate for the printed matter is not the kind of

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functional relationship necessary for patentability. Thus, there is no novel and unobvious functional relationship between the printed matter (e.g. information describing banking procedures and savings goals versus associated prizes) and the substrate (e.g. brochure or other literature) which is required for patentability. Applicants further appear to argue that there is no suggestion/motivation to combine the references. In response, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case. Elmwwod clearly discloses a banking institution which caters to children with special teller windows and gifts and savings books (see reference). While, Echlin clearly teaches an improvement to the banking window of Elmwood by making the window lower so that it is easily accessible by children and the handicapped. LaVanway improves on the banking structure of Elmwood by clearly teaching that it is known for a banking institution to have a plurality of teller windows (col. 1, lines 20-22 and figure 1) in order to service a plurality of customers as quickly as possible. Woods improves on the Elmwood teachings by disclosing that it is known to provide a portable bank in the shape of a small pig to a child after the child opens an account for the purpose of being able to store money at home if desired. Woods also discloses that it is known to provide a child account holder with a plurality of prizes depending on account criteria (col. 2,

lines 62+) as an incentive. While Learnard discloses that it is known to display brochures and other literature by a bank explaining the banks services (col. 1, lines 19-21). Thus it would have been obvious to combine all of the above references at the time of the claimed invention as each reference provides an improvement to the teachings of Elmwood.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dmitry Suhol whose telephone number is 571-272-4430. The examiner can normally be reached on Mon - Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dmitry Suhol Examiner Art Unit 3725

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